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Signature

PTO/SB/05 (08-03)

Approved for use through 07/31/2006, OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No. 500.39520CX2

First Inventor KAMANO, TOSHIMITSU

METHOD AND APPARATUS FOR
CONTROLLING ACCESS TO STORAGE
DEVICE

APPLICATION ELEMENTS

APPLICATION ELEMENTS
SEE MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

U.S. F 328299

1. 🛛	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)
2.	Applicant claims small entity status. See 37 CFR 1.27.

a. Comb. Specific

(preferred arrangement set forth below)

-Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D

-Reference to sequence listing, a table, or a computer program listing appendix

-Background of the Invention
-Brief Summary of the Invention

-Brief Description of the Drawings (if filed)

-Detailed Description

-Claim(s)
-Abstract of the Disclosure

Specification

4. Drawing(s) (35 U.S.C. 113)

[Total Sheets: 11]

5. Oath or Declaration [Total Sheets: 4]
a. Newly executed (original or copy)

Copy from a prior application (37 CFR 1.63 (d))

(for continuation/divisional with Box 18 completed)

i. DELETION OF INVENTOR(S)
 Signed statement attached deleting inventor(s)
 Named in the prior application, see 37 CFR
 1.63(d)(2) and 1.33(b)

6. Application Data Sheet. See 37 CFR 1.76

CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary)

a. Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. . CD-ROM or CD-R (2 copies); or

ii. . D paper

c. Statements verifying identity of above copies

9. 🗌	Assignment Papers (cover sheet & documents(s))						
10.	37 CFR 3.73(b) Statement  Power of Attorney (when there is an assignee)						
11.	English Translation Document (if applicable)						
12. 🛛	Information Disclosure Copies of IDS Citations						
l	Statement (IDS)/PTO-1449						
13. 🔲	Preliminary Amendment						
14. 🖂	Return Receipt Postcard (MPEP 503)						
_	(Should be specifically itemized)						
15. 📖	Certified Copy of Priority Document(s)						
	(if foreign priority is claimed)						
16. 🔲	Nonpublication Request under 35 U.S.C. 122						
	(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
	or its equivalent.						
17. 🔀	Other: Letter Claiming Right of Priority & Credit						
Card Pa	yment Form						

Date

April 21, 2004

**ACCOMPANYING APPLICATION PARTS** 

18	. If a CONTINUING	APPLICATION,	, check appropriate bo	x, and supply the	requisite informa	tion below and in	a preliminary	amendment,
	in an Application D						•	

Continuation Divisional Continuation: Examiner: Art Unit:

Continuation-in-part (CIP) of prior application No.: 10/425,915

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

10 CORRESPONDENCE ADDRESS

15. CONNESPONDENCE ADDRESS										
Customer Numb	per 020457			OR Correspondence address below						
Name	ANTONELLI, TER	RY, STOUT & KRAUS, LL	P			_				
Address										
City		State		Zip Code						
Country		Telephone	(703) 312-6600	Fax	(703) 312-6666					
Name (Print/Type)	Carl I. Brundidge		Registration No. (Attorney	//Agent)	29,621					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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04/21/2004

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CEE TO A NOMITTAL			Complete if Known					
FEE TRANSMITTAL	Α	Application Num		ber	Not yet assigned			
for FY 2004	Fi	Filing Date			April 21, 200	April 21, 2004		
101 1 1 2004	Fi	First Named Inv			KAMANO, T	KAMANO, TOSHIMITSU		
Effective 10/01/2003. Patent fees are subject to annual revision.	E	xamine	er Name					
☐ Applicant claims small entity status. See 37 CFR 1.27	Α	rt Unit						
TOTAL AMOUNT OF PAYMENT (\$): 788	} A	Attorney Docket No. 500.39520CX2						
		,						
METHOD OF PAYMENT (check all that apply)  ☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None	╄				E CALCULATIO	on (continued)		
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The Director Is authorized to: (check all that apply)					·	•		
□ Charge fee(s) indicated below    □ Credit any overpayments	1052	50	2052		Surcharge – late pro cover sheet	ivisional ming lee	UI .	
Charge any additional fee(s) during the pendency of this application.	1053	130	1053	130 I	Non-English specific	ation		
	1812	2,520	1812	2,520	For filing a request f	or <i>ex parte</i> reexar	nination	
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804	920°	1804		Requesting publicati Examination action	ion of SIR prior to		
FEE CALCULATION	1805	1,840	1805		Requesting publicat	ion of SIR after		
1. BASIC FILING FEE	1251	110	2251		Examiner action Extension for reply v	within first month		
Large Entity Small Entity <u>Fee Fee Fee Fee Fee Description</u> Fee Paid	1252	420	2252		Extension for reply v		nth	
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1001 770 2001 385 Utility filing fee 770	1254	1,480	2254		Extension for reply v		h	
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1255	2,010	2255		Extension for reply v			
	1401	330	2401		Notice of Appeal			
1004   770 2004 385 Reissue filing fee 1005   160 2005 80 Provisional filing fee	1402	330	2402	165	Filing a brief in supp	ort of an appeal		
1005   100 20051 00 FIOVISIONAL HILING IEE	1403	290	2403	145	Request for oral hea	aring		
SUBTOTAL (1)	1451	1,510	1451	1,510	Petition to institute a	public use proce	eding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452	55	Petition to revive – u	ınavoidable		
Fee from	1453	1,330	2453	665	Petition to revive – ι	ınintentional		
Extra Claims below Fee Paid	1501	1,330	2501	665	Utility issue fee (or r	eissue)		
Total Claims 21 -20** = 1 x 18 = 18	1502	480	2502	240	Design issue fee			
Indep. 3 -3** = x =	1503	640	2503	320	Plant issue fee			
Claims  Multiple Dependent =	1406	130	1460	130	Petitions to the Com	missioner		<b></b>
Large Entity   Small Entity	1807	50	1807	50	Processing fee unde	er 37 CFR 1.17(q)		
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1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission	after final rejection		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		(37 CFR § 1.129(a)) For each additional			
1204 86 2204 43 ** Reissue independent claims over original patent				,	examined (37 CFR	§ 1.129(b))		
1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	770 900	2801		Request for Continu		RCE)	
and over original patent SUBTOTAL (2) \$			1802		Request for expedite of a design applicati			
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**or number previously paid, if greater; For Reissues, see above.						CUDTOTAL "	n) (#)	
	Redu	iced by l	Basic Filin	g Fee f	-aid	SUBTOTAL (3	o) (\$)	
SUBMITTED BY					Complete (if app	licable)		
		ation No.						
Name (Print/Type) Carl I. Brundidge	(Attome	y/Agent	)	29,62	1	Telephone	703-312-6	600

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Signature